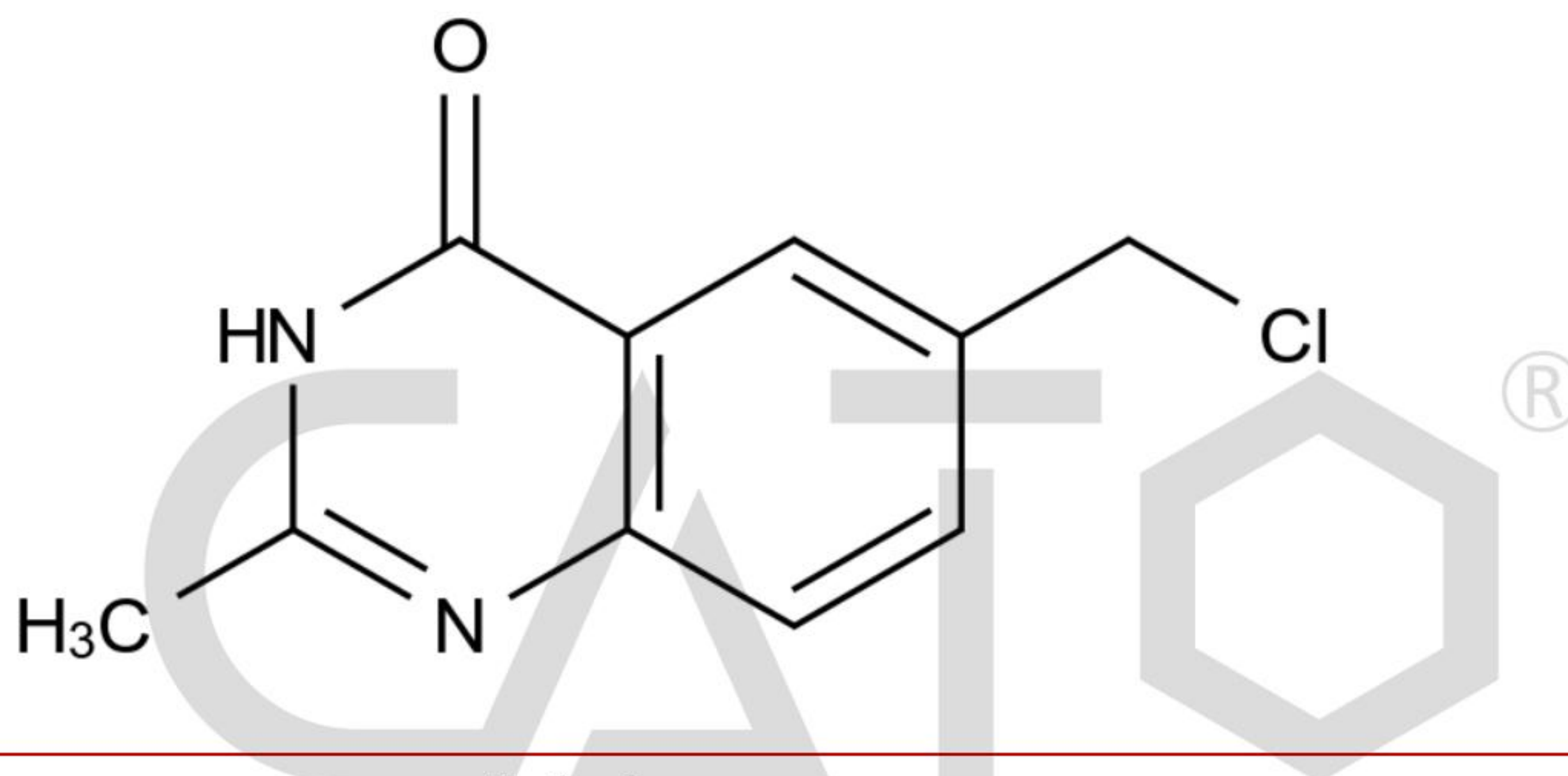


Certificate of Analysis

Reference Material & Standard

Product Name:	Raltitrexed Impurity 16	Catalogue Number:	C4X-138616
Synonyms:	N/A	Lot Number:	1125-RF-0117
CAS Number:	N/A	Expiry Date:	Nov 28, 2027
Molecular Formula:	C ₁₀ H ₉ ClN ₂ O	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	208.64	Warning:	

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Pale Yellow Solid
Identification	LCMS&IR&UV&CNMR&HNMR	Confirmed
Purity	HPLC	97.4%
Assay	qNMR	90.6%

Comment:

Assay was determined by quantitative ¹H-NMR.

Signature:

Prepared by:

Nice

Reviewed by:

Koi

Approved by General Manager:

David

Date: Nov 29, 2024

Date: Dec 02, 2024

Date: Dec 02, 2024

